

Mourne Mountains

Forecast valid from 00:00 on Sunday 28 Mar 2021 until 23:59 on Monday 29 Mar 2021

Forecast Issued on Saturday 27 Mar 2021 at 16:01

Confidence: High for mild, mostly cloudy and occasionally wet weather over the next few days but there is some uncertainty, particularly with the extent of rainfall through Monday and Tuesday.

Headline for Sunday 28 Mar 2021: Rain or drizzle never far away and strong to gale force winds.

Mountain weather hazards on Sunday 28 Mar 2021

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy Rain	Heavy Rain	Dull	Light rain	Cloudy	Drizzle	Drizzle	Fog
Precipitation probability							
90%	70%	40%	70%	30%	60%	60%	40%

Forecast for Sunday 28 Mar 2021

Weather: Heavy rain continuing through the early hours of Sunday before clearing towards dawn. Then a rather dull, damp start with some further patchy rain or drizzle through morning along with hill fog shrouding the summits. Chance of an improvement through early afternoon, perhaps with some sunshine but this is unreliable. Cloud quickly lowering again with further rain or drizzle from mid to late afternoon.

Chance of cloud free mountain/hill tops above 700m: 40% for a few hours through early afternoon, otherwise very little chance.

Visibility: Cloud will be persistent across the hills above around 400-500m, perhaps lifting and breaking for a short time through afternoon. Below the cloud, visibility often hazy with patchy rain or drizzle.

Forecast for Sunday 28 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	42/58 SW	36/51 W	30/42 W	24/33 SW	36/50 SW	40/57 SW	39/55 SW	38/55 SW	40/58 SW
300	22/40 SW	20/37 W	16/29 W	12/21 SW	19/34 SW	21/38 SW	22/39 SW	22/39 SW	23/41 SW
Valley	18/38 SW	16/34 W	11/26 W	8/19 SW	15/32 SW	17/37 SW	17/35 SW	17/36 SW	19/39 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	5/-1	3/-3	4/-1	7/1	8/2	8/2	8/3	8/2
300	7/2	7/3	6/1	6/3	8/5	10/6	10/6	10/6	10/6
Valley	8/4	9/5	7/4	7/5	10/7	11/8	11/8	11/8	11/8
<< Freezing Level*	1600m	1500m	1300m	1700m	1900m	2400m	2300m	2600m	2600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Afternoon improvement in visibility on the hills is unreliable and not strengthening winds around that time too.

Forecast for Monday 29 Mar 2021

Weather: Another dull start with plenty of cloud across the hills and some patchy rain or drizzle, this lasting through the bulk of the day then there is a good chance of an improvement from later afternoon to give some late brightness or sunshine. A dry, rather cloudy evening.

Maximum wind: Southwest 25-35 gusting 45-50mph, easing a little through afternoon.

Chance of cloud free mountain/hill tops above 700m: 10% morning, 70% afternoon.

Visibility: Cloud cover will be extensive above 350-500m during morning and visibility below this generally okay, if a little hazy. Cloud will lift and break later in the day to give some decent views.

Temperature: **Valleys:** 11C rising 14-15C.
At 700m: 7C rising 9-11C then back down to 7C.
Freezing level: Well above summits.